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Attn: Examiner, Alexa A. Doroshenko  
Art Unit: 1764

FAX NO.: (703) 872-9311 (After Final)

DATE: January 9, 2004

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CLIENT NO.: 1856-00301

TOTAL NUMBER OF PAGES (INCLUDING THIS ONE) 3

COMMENTS: Re: U.S. Patent Application No. 09/625,710  
Filing Date: July 25, 2000  
Applicant: Alfred E. Keller

The following documents are attached for filing:

- Transmittal Form (PTO/SB/21) - 1 p.
- Examiner Interview Summary - 1 p.

## CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

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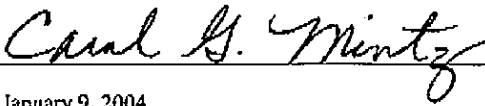
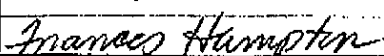
PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032  
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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/625,710
	Filing Date	July 25, 2000
	First Named Inventor	Alfred E. Keller
	Art Unit	1764
	Examiner Name	Alexa A. Doroshenk
Total Number of Pages in This Submission		Attorney Docket Number 1856-00301

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i> <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) <i>(please              identify below):</i> • Fax Transmittal Cover Sheet (1 p.) • Examiner Interview Summary (1 p.)
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Or Individual Name	Carol G. Mintz, PTO Reg. 38,561		
Signature			
Date	January 9, 2004		
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APPLICANT: Alfred E. Keller

GROUP ART UNIT: 1764

SERIAL NO.: 09/625,710

FILED: July 25, 2000

FOR: Process for Producing Syngas in a  
Short Contact Time Reactor Using  
Catalytic Partial Oxidation of  
Hydrogen Sulfide

EXAMINER: Alexa A. Doroshenk

JAN 09 2004

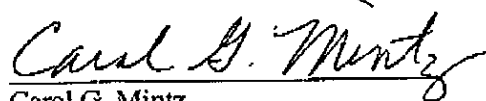
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EXAMINER INTERVIEW SUMMARYAtty. Dkt. No.: 1856-00301  
Date: January 9, 2004Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant gratefully acknowledges the telephone interview with Examiner, Alexa A. Doroshenk on January 7, 2004. The teachings of the following references were discussed: US 6,083,471 (*Philippe et al.*); US 5,985,178 (*Long et al.*); US 6,221,280 (*Anumakonda et al.*); and US 6,497,812 (*Schinski*). The Examiner indicated that they would be considered prior to issuance of the next Office Action. The nature of the claims was generally discussed, but no claim was discussed with particularity.

Respectfully submitted,

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AGENT FOR APPLICANT